

# Nacimientto Water Project Outreach Workshop No. 2 - Contractor Issues



**Owner :** San Luis Obispo County  
Flood Control and Water  
Conservation District,  
California

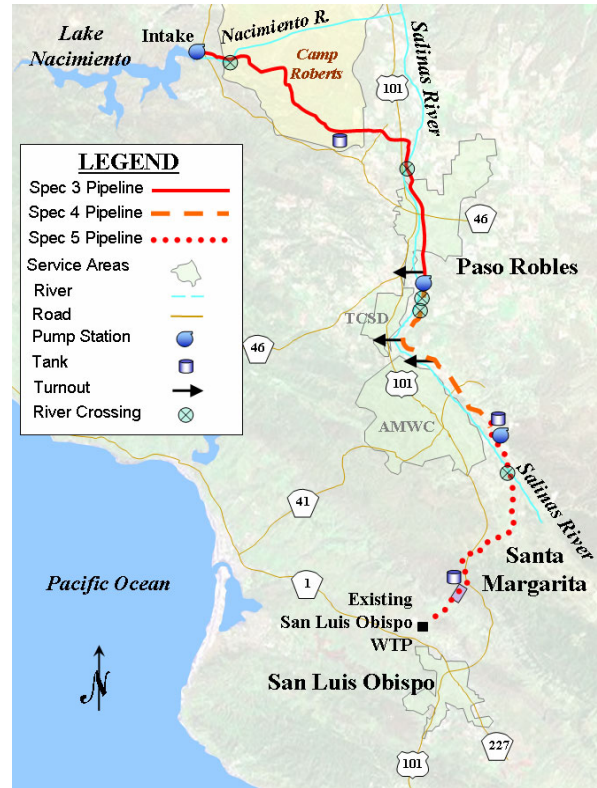
**Project Manager :** John Hollenbeck, PE

**Engineer :** Black & Veatch  
**Project Manager :** Steve Foellmi, PE  
**Engineering Manager :** Paul Kneitz, PE

**Subconsultant (Pipelines) :** Boyle Engineering  
**Lead Engineer :** Andy Romer, PE

## Project Description

The District, in conjunction with various stakeholders and five local entities representing the City of El Paso De Robles, Atascadero Mutual Water Company (AMWC), Templeton Community Services District (TCSD), City of San Luis Obispo and County Service Area 10, Zone A (CSA10A), is implementing the Nacimientto Water Project (NWP). This project, construction value between \$125 - \$150M, is a proposed regional raw water transmission facility that will deliver water from Lake Nacimientto to communities within San Luis Obispo County. Figure 1 shows key project features.



**Figure 1 – Summary Schematic**

## Contract Strategy

The project has been divided into 5 separate contracts. Contractors are encouraged to bid on multiple contracts. The breakdown of the contracts is given in table below:

Spec.	Name	Description	\$ Range (approx.)
Spec 1 Bid: Late Mar 07 Open: Mid May 07	Nacimientto Lake Intake Underground Work	Intake shaft/pump wetwell (approx. 20ft dia.), microtunneled intake line (approx. 72in dia.), and underwater multi-port sloping intake with screens.	\$14m to \$16m
Spec 2 Bid: Mid May 07 Open: Early July 07	Pump Stations, Tanks & SCADA	Intake pump station (IPS) with five 700 horsepower (hp) vertical pumps, building and all appurtenances; 2 intermediate pump stations, project SCADA system, three welded steel storage tanks; Camp Roberts Tank and Rocky Canyon Tank, each 850,000 gals, and Cuesta Tunnel Tank, 300,000 gals.	\$35m to \$38m
Spec 3 Bid: Late April 07 Open: Early June 07	Pipeline Section 1 - North	23 miles of 36 and 30-in. dia. pipe from the Lake Nacimientto Intake to the Paso Robles Turnout.	\$46m to \$50m
Spec 4 Bid: Late Apr 07 Open: Mid June 07	Pipeline Section 2 - Central	10 miles of 24 and 18-in. dia. pipe from the Paso Robles Turnout to the Rocky Canyon Site.	\$18m to \$22m
Spec 5 Bid: Late Apr 07 Open: Late June 07	Pipeline Section 3 - South	12 miles of 18 and 12-in. dia. pipe from the Rocky Canyon Site to the San Luis Obispo Turnout.	\$20m to \$24m

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## Key Dates

**Bid Period Start :** March 07  
Approx. Construction Duration 34 months

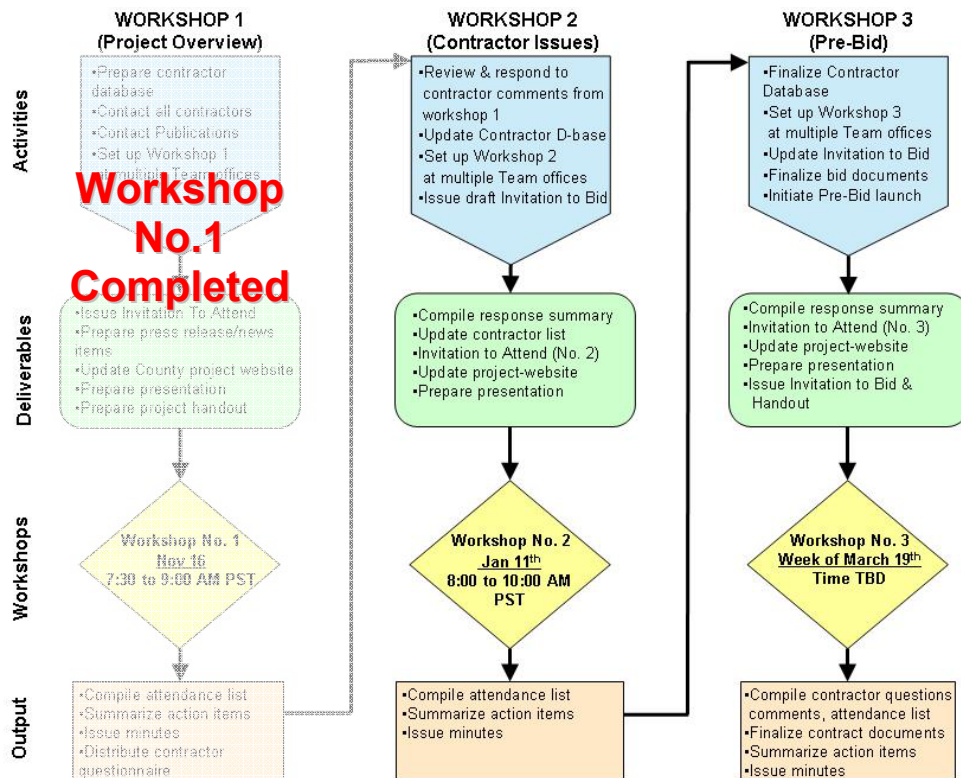
**Notice to Proceed :** October 07

## Pre-Qualifications

Pre-Qualifications will be required for the intake construction (Spec 1) and the horizontal directional drilling (HDD) which is part of Specs 3, and 4. The program of prequalification will take place prior to the issue of the bid documents. The pre-qualified Intake Contractors and HDD subcontractors will be listed in the appropriate specification documents.

## Outreach Strategy

Beginning with Workshop No. 1, the Contractor Outreach Strategy for the Nacimiento Water Project has been aimed at informing Contractors about the project and listening to their comments and suggestions. There are currently two Workshops remaining in the Outreach program that deal with Contractor and Pre-Bid issues:



In addition to attending the Workshops in person in San Luis Obispo, all Workshops may be viewed via teleconference at several Black & Veatch office locations or online from your own office. Contractors can attend the Workshops in any of the following locations: San Luis Obispo, Sacramento, Walnut Creek, Irvine, San Diego, Bakersfield (Boyle Engineering), and Phoenix.

Thank you again for your interest. We appreciate your work so far in the Outreach process.